

Message Text

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PAGE 01 MOSCOW 04505 021651Z

43

ACTION OC-05

INFO OCT-01 EUR-12 ISO-00 CCO-00 OCE-00 SY-05 FBO-02 A-01

/026 W

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O P 021519Z APR 75

FM AMEMBASSY MOSCOW

TO SECSTATE WASHDC IMMEDIATE 8837

INFO AMEMBASSY BONN PRIORITY

C O N F I D E N T I A L MOSCOW 4505

STATE FOR OC/S

BONN FOR RCO

E. O. 11652: XGDS (2)

TAGS: ASEC, ACOM

SUBJ: SHIELDED ENCLOSURE AIR CONDITIONING SYSTEM

REF: A. MOSCOW 16692, DTD NOV 1, 74

B. STATE 240824 DTD NOV 1, 74

C. MOSCOW 16727 DTD NOV 2, 74

1. POST HAS EXPERIENCED PROBLEMS AGAIN WITH BOTH UNITS OF AIR COOLING SYSTEM TO SHIELDED ENCLOSURE. EQUIPMENT IS DUNHAM/BUSH ARPC-500-H. BOTH UNITS PRESENTLY INOPERATIVE.

2. AT APPROXIMATELY 0500, APRIL 2, FUSE PLUG IN RECEIVER OF UNIT #2 BLEW. THIS PLUG SET AT 168 DEGREES. REASON UNKNOWN. WHEN UNIT #1 STARTED, IT WAS DISCOVERED THAT WATER NOT CIRCULATING. SEABEES NOTED THAT WHEN THEY DRAINED CIRCULATION WATER SYSTEM FOR UNIT #1, THERE WAS CORROSIVE SCALE ON WATER WHICH HAD FORMED IN CONDENSER. SEABEES EVENTUALLY MANAGED TO GET WATER CIRCULATING AGAIN, WITH PUMP AND COMPRESSOR APPARENTLY WORKING NORMALLY; HOWEVER, WATER IS NOT COOLING.

3. SEABEES PLAN TO REPLACE FUSE PLUG OF UNIT #2, WITH PLUG FROM UNIT #1, IN EFFORT TO BRING SYSTEM #2 BACK INTO
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PAGE 02 MOSCOW 04505 021651Z

OPERATION. THIS WILL REQUIRE COMPLETE FREON RECHARGE OF

UNIT #2 (AND WILL USE UP PRESENT RESERVE OF FREON).

4. REQUEST ASAP FOLLOWING PARTS:

- A. TWO FUSE PLUGS FOR RECEIVER, SET AT 168 DEGREES.
- B. ONE PUMP 200 V, SINGLE PHASE, 1/4 HP WITH 3/4 INCH
OUTLET, TO REPLACE PRESENT PUMP UNIT A5A4, SER NO. 36621.

5. POST EXPERIENCED DIFFICULTIES WITH THIS EQUIPMENT IN NOVEMBER 1974. AT THAT TIME, SEVERAL REQUESTS WERE MADE FOR FACTORY TECHNICIAN TO SERVICE AND CALIBRATE PRESENT EQUIPMENT. IT SHOULD BE KEPT IN MIND THAT THIS SYSTEM IS APPROXIMATELY NINE YEARS OLD, AND TO OUR KNOWLEDGE, HAD NEVER RECEIVED ANY SERVICE FROM THE MANUFACTURER.

6. C&R NOW OPERATING ON ONE HOUR UP/ONE HOUR DOWN SCHEDULE TO ALLOW FOR COOLING OF SHIELDED ENCLOSURE BY FANS WITH DOOR OPEN.

7. POST AGAIN REQUESTS THAT DUNHAM/BUSCH TECHNICAIN SERVICE AND CALIBRATE EQUIPMENT. THIS IS MATTER OF CONSIDERABLE URGENCY. ADDITIONALLY, IT SHOULD BE KEPT IN MIND HAT WITH COMPLETION OF PHASE III OF EMBASSY CONSTRUCTION PROJECT, A SECOND SHIELDED ENCLOSURE WILL BE ADDED TO THE PRESENT COOLING SYSTEM. IT MAY WELL BE THAT REPLACEMENT OF THE ENTIRE SYSTEM IS REQUIRED AT THIS POINT. WE REQUIRE A FACTORY TECHNICIAN TO COMMENT REGARDING THAT POSSIBILITY.
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